

Application No.	09/475,072	Prepared by	Lois Stone	Tracking Number	5863945
Examiner-GAU	Nolan - 1644	Date	12/17/03	Week Date	1/24/03
		No. of queries	1		I FW

JACKET

a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION	MESSAGE
	Please provide copies of the PTO-1449 forms with citations either initialed or lined through. Copies provided for reference.
CLAIMS	RESPONSE
	Thank you, initials WJ

Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 032931/0218	SERIAL NO. 09/475,072
INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		APPLICANT Alain CADIEUX			
		FILING DATE 12/30/1999	GROUP ART UNIT 1614		
U.S. PATENT DOCUMENTS					
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS SUB-CLASS
	A1	5,622,839	04/97	MOORE et al.	435 69.1
	A2	5,569,604	10/96	RUSSO et al.	435 240.2
	A3	4,992,530	02/91	MORITA et al.	530 307
	A4	5,049,654	09/91	MORITA et al.	530 307
	A5	5,710,024	01/98	ADAMOU et al.	435 69.1
	A6	4,687,839	08/87	KEMPE	530 324
	A7	4,530,838	07/85	EVANS et al.	514 11
	A8	4,549,986	10/85	EVANS et al.	260 112.5 T
	A9	4,736,023	04/88	EVANS et al.	536 27
	A10	4,697,002	09/87	KEMPE	530 324
FOREIGN PATENT DOCUMENTS					
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS SUB-CLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
A11	BARNES et al.; "Neuropeptides in the Respiratory Tract"; AM Rev. Respir. Dis.; Vol. 144; 1991; pp. 1391-1399.				
A12	LUNDBERG et al.; "Co-Existence of Substance P and Calcitonin Gene-Related Peptide-Like Immunoreactivities in Sensory Nerves In Relation to Cardiovascular and Bronchoconstrictor Effects of Capsaicin"; European Journal of Pharmacology; Vol. 108; 1985; pp. 315-319.				
A13	MARTLING et al.; "Calcitonin Gene-related Peptide and the Lung: Neuronal Coexistence with Substance P, Release by Capsaicin and Vasodilatory Effect"; Regulatory Peptides; Vol. 20; 1988; pp. 125-139.				
A14	CADIEUX et al.; "Carbamylcholine-and 5-hydroxytryptamine-induced Contraction in Rat Isolated Airways: Inhibition by Calcitonin Gene-related Peptide"; Br. J. Pharmacol.; Vol. 101; 1990; pp. 193-199.				
A15	LUTS et al.; "Neuropeptides in Guinea Pig Trachea: Distribution and Evidence for the Release of CGRP Into Tracheal Lumen"; Peptides; Vol. 11; 1990; pp. 1211-1216.				
A16	BHOGAL et al.; "The Effects of IAPP and CGRP on Guinea Pig Tracheal Smooth Muscle In Vitro"; Peptides; Vol. 15, No. 7; 1994; pp. 1243-1247.				
EXAMINER			DATE CONSIDERED		
<p>* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.</p>					

Form PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 032931/0218	SERIAL NO. 09/475,072
INFORMATION DISCLOSURE CITATION		APPLICANT Alain CADIEUX	
(Use several sheets if necessary)		FILING DATE 12/30/1999	GROUP ART UNIT 1614

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

A17	PINTO et al.; "Effects of Adrenomedullin and Calcitonin Gene-related Peptide on Airway and Pulmonary Vascular Smooth Muscle in Guinea-Pigs"; British Journal of Pharmacology; Vol. 119; 1996; pp. 1477-1483.
A18	HAMEL et al.; "Contractile Activity of Calcitonin Gene-related Peptide on Pulmonary Tissues"; J. Pharm. Pharmacol.; Vol. 40; 1988; pp. 210-211.
A19	TSCHIRHART et al.; "Evidence for the Involvement of Calcitonin Gene-related Peptide in the Epithelium-dependent Contraction of Guinea-pig Trachea in Response to Capsaicin"; Naunyn-Schmied. Arch. Pharmacol.; Vol. 342; 1990; pp. 177-181.
A20	GATTO et al.; "Calcitonin and CGRP Block Bombesin- and Substance P-induced Increases in Airway Tone"; J. Appl. Physiol.; Vol. 66; 1989; pp. 573-577.
A21	KANAZAWA et al.; "Calcitonin Gene-related Peptide Antagonizes The Protective Effect of Adrenomedullin on Histamine-Induced Bronchoconstriction"; Clinical and Experimental Pharmacology and Physiology; Vol. 23; 1996; 472-475.
A22	NAGASE et al.; "roles of Calcitonin Gene-Related Peptide (CGRP) in Hyperpnea-induced Constriction in Guinea Pigs"; Am. J. Respir. Crit. Care Med.; Vol. 154; 1996; pp. 1551-1556.
A23	KROLL et al.; "Capsaicin-induced Bronchoconstriction and Neuropeptide Release in Guinea Pig Perfused Lungs"; J. Appl. Physiol.; Vol. 68; 1990; pp. 1679-1687.
A24	KANEMURA et al.; "Calcitonin Gene-related Peptide Augments Parasympathetic Contraction of Rabbit Tracheal Smooth Muscle in vitro"; Agents and Actions; Vol. 31; 1990; pp. 219-224.
A25	KANNAN et al.; "Functional Innervation of Pig Tracheal Smooth Muscle: Neural and Non-Neural Mechanisms of Relaxation"; The Journal of Pharmacology and Experimental Therapeutics; Vol. 260, No. 3; pp.: 219-224.
A26	MARTLING et al.; "Innervation of Lower Airways and Neuropeptide Effects on Bronchial and Vascular Tone in the Pig"; Cell Tissue Res.; Vol. 260; 1990; pp. 223-233.

EXAMINER	DATE CONSIDERED
<p>* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.</p>	

Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 032931/0218	SERIAL NO. 09/475,072		
INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		APPLICANT Alain CADIEUX					
		MAY 12 2000 PATENT DOCUMENTS	FILING DATE 12/30/1999	GROUP ART UNIT 2614			
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
A27	MANZINI; "Bronchodilation by Techykinins and Capsaicin in the Mouse Main Bronchus"; Br. J. Pharmacol; Vol. 105; 1992; pp. 968-972.						
A28	PARSONS et al.; "Peptide Mediator Effects on Bronchial Blood Velocity and Lung resistance in Conscious Sheep"; J. Appl. Physiol; Vol. 72; pp. 1118-1122.						
A29	NINOMIYA et al.; "The Effects of Calcitonin Gene-related Peptide on Tracheal Smooth Muscle of Guinea-Pigs in vitro"; British Journal of Pharmacology; Vol. 119; 1996; pp. 1341-1346.						
A30	CADIEUX et al.; "Bronchoprotector Properties of Calcitonin Gene-related Peptide in Guinea Pig an Human Airways"; Am. J. Respir. Crit. Care Med.; Vol. 159; 1999; pp. 235-243.						
A31	CADIEUX et al.; "Inhibitory Effects of Calcitonin Gene-related Peptide (CGRP) on Contraction of Smooth Muscles of the Rat Airways"; 1988; p. A60.						
A32	CADIEUX et al.; "Inhibition by Calcitonin Gene-related Peptide of Agonist-Induced Bronchoconstriction in Various Mammals Including Man"; Agent and Actions; Vol. 31; 1990; pp. 211-214						
A33	LANOUE et al.; "Characterization of CGRP Receptor Sited in Rat Airways"; Ann. N.Y. Acad. Sci.; Vol. 657; 1991; pp. 441-444.						
EXAMINER		DATE CONSIDERED					
<p>* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.</p>							